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\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 DEC 05 CASREACT(R) - Over 10 million reactions available  
NEWS 4 DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE  
NEWS 5 DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER  
NEWS 6 DEC 14 CA/CAPLUS to be enhanced with updated IPC codes  
NEWS 7 DEC 21 IPC search and display fields enhanced in CA/CAPLUS with the  
IPC reform  
NEWS 8 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/  
USPAT2  
NEWS 9 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB  
NEWS 10 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to  
INPADOC  
NEWS 11 JAN 17 Pre-1988 INPI data added to MARPAT  
NEWS 12 JAN 17 IPC 8 in the WPI family of databases including WPIFV  
NEWS 13 JAN 30 Saved answer limit increased  
NEWS 14 JAN 31 Monthly current-awareness alert (SDI) frequency  
added to TULSA  
NEWS 15 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist  
visualization results  
NEWS 16 FEB 22 Status of current WO (PCT) information on STN  
NEWS 17 FEB 22 The IPC thesaurus added to additional patent databases on STN  
NEWS 18 FEB 22 Updates in EPFULL; IPC 8 enhancements added  
  
NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,  
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.  
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT  
<http://download.cas.org/express/v8.0-Discover/>  
  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 15:43:44 ON 22 FEB 2006

=> file registry  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 15:44:04 ON 22 FEB 2006  
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STRUCTURE FILE UPDATES: 21 FEB 2006 HIGHEST RN 874882-62-9  
DICTIONARY FILE UPDATES: 21 FEB 2006 HIGHEST RN 874882-62-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when  
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\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS  
for details.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> E "DIETHYL VINYL PHOSPHONATE"/CN 25  
E1 1 DIETHYL URETHANE/CN  
E2 1 DIETHYL VINYL PHOSPHATE/CN  
E3 0 --> DIETHYL VINYL PHOSPHONATE/CN  
E4 1 DIETHYL VINYL PHOSPHONATE-N-(HYDROXYMETHYL)ACRYLAMIDE POLYMER/CN  
E5 1 DIETHYL VINYLPHOSPHATE-METHYL METHACRYLATE COPOLYMER/CN  
E6 1 DIETHYL VINYLPHOSPHONATE/CN  
E7 1 DIETHYL VINYLPHOSPHONATE HOMOPOLYMER/CN  
E8 1 DIETHYL VINYLPHOSPHONATE TETRAMER/CN  
E9 1 DIETHYL VINYLPHOSPHONATE-DIBUTYLVINYLPHOSPHINE OXIDE POLYMER/CN  
E10 1 DIETHYL VINYLPHOSPHONATE-DIMETHYLSILANEDIOL-METHYL METHACRYLATE  
COPOLYMER/CN  
E11 1 DIETHYL VINYLPHOSPHONATE-DIPHENYLVINYLPHOSPHINE OXIDE POLYMER/CN  
E12 1 DIETHYL VINYLPHOSPHONATE-DIVINYLBENZENE-STYRENE POLYMER/CN  
E13 1 DIETHYL VINYLPHOSPHONATE-DIVINYLBENZENE-STYRENE-VINYL CHLORIDE  
POLYMER/CN  
E14 1 DIETHYL VINYLPHOSPHONATE-ETHYLENE OXIDE-TERT-BUTYL ACRYLATE  
BLOCK COPOLYMER/CN  
E15 1 DIETHYL VINYLPHOSPHONATE-METHYL METHACRYLATE COPOLYMER/CN  
E16 1 DIETHYL VINYLPHOSPHONATE-STYRENE COPOLYMER/CN  
E17 1 DIETHYL VINYLPHOSPHONATE-STYRENE POLYMER/CN

E18 1 DIETHYL VINYLPHOSPHONATE-VINYL ACETATE COPOLYMER/CN  
 E19 1 DIETHYL VINYLPHOSPHONOTHIOATE/CN  
 E20 1 DIETHYL VIOLET/CN  
 E21 1 DIETHYL XANTHATE/CN  
 E22 1 DIETHYL XYLYLENEBIS (TRIMETHYL AMMONIUM CHLORIDE) /CN  
 E23 1 DIETHYL YELLOW/CN  
 E24 1  
 DIETHYL ((4-FORMYL-4-PHENYLPYPERIDINO) CARBONYL) METHYL) METHYLAMMONIUM IODIDE/CN  
 E25 1 DIETHYL ((4-HYDROXY-2, 6-XYLYL) CARBAMOYL) METHYL) METHYLAMMONIUM  
 BROMIDE/CN

=> S E6

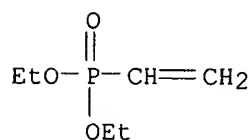
L1 1 "DIETHYL VINYLPHOSPHONATE"/CN

=> DIS L1 1 IDE

THE ESTIMATED COST FOR THIS REQUEST IS 1.90 U.S. DOLLARS

DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 682-30-4 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Phosphonic acid, ethenyl-, diethyl ester (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Phosphonic acid, vinyl-, diethyl ester (6CI, 7CI, 8CI)  
 OTHER NAMES:  
 CN Diethoxyphosphinylethene  
 CN **Diethyl vinylphosphonate**  
 CN O,O-Diethyl vinylphosphonate  
 CN Vinylphosphonic acid diethyl ester  
 FS 3D CONCORD  
 MF C6 H13 O3 P  
 CI COM  
 LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
 CHEMINFORMRX, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, RTECS\*,  
 SPECINFO, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

449 REFERENCES IN FILE CA (1907 TO DATE)  
 13 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 451 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 28 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> E "DIETHYL VINYL PHOSPHONATE"/CN 25

E1 1 DIETHYL URETHANE/CN  
 E2 1 DIETHYL VINYL PHOSPHATE/CN  
 E3 0 --> DIETHYL VINYL PHOSPHONATE/CN  
 E4 1 DIETHYL VINYL PHOSPHONATE-N-(HYDROXYMETHYL)ACRYLAMIDE POLYMER/CN  
 E5 1 DIETHYL VINYLPHOSPHATE-METHYL METHACRYLATE COPOLYMER/CN  
 E6 1 DIETHYL VINYLPHOSPHONATE/CN  
 E7 1 DIETHYL VINYLPHOSPHONATE HOMOPOLYMER/CN

E8	1	DIETHYL VINYLPHOSPHONATE TETRAMER/CN
E9	1	DIETHYL VINYLPHOSPHONATE-DIBUTYL VINYLPHOSPHINE OXIDE POLYMER/CN
E10	1	DIETHYL VINYLPHOSPHONATE-DIMETHYLSILANEDIOL-METHYL METHACRYLATE
COPOLYMER/CN		
E11	1	DIETHYL VINYLPHOSPHONATE-DIPHENYL VINYLPHOSPHINE OXIDE POLYMER/CN
E12	1	DIETHYL VINYLPHOSPHONATE-DIVINYLBENZENE-STYRENE POLYMER/CN
E13	1	DIETHYL VINYLPHOSPHONATE-DIVINYLBENZENE-STYRENE-VINYL CHLORIDE
POLYMER/CN		
E14	1	DIETHYL VINYLPHOSPHONATE-ETHYLENE OXIDE-TERT-BUTYL ACRYLATE
BLOCK COPOLYMER/CN		
E15	1	DIETHYL VINYLPHOSPHONATE-METHYL METHACRYLATE COPOLYMER/CN
E16	1	DIETHYL VINYLPHOSPHONATE-STYRENE COPOLYMER/CN
E17	1	DIETHYL VINYLPHOSPHONATE-STYRENE POLYMER/CN
E18	1	DIETHYL VINYLPHOSPHONATE-VINYL ACETATE COPOLYMER/CN
E19	1	DIETHYL VINYLPHOSPHONOTHIOATE/CN
E20	1	DIETHYL VIOLET/CN
E21	1	DIETHYL XANTHATE/CN
E22	1	DIETHYL XYLYLENEBIS (TRIMETHYL AMMONIUM CHLORIDE) /CN
E23	1	DIETHYL YELLOW/CN
E24	1	
DIETHYL ((4-FORMYL-4-PHENYLPIPERIDINO) CARBONYL) METHYL) METHYLAMMONIUM IODIDE/CN		
E25	1	DIETHYL ((4-HYDROXY-2,6-XYLYL) CARBAMOYL) METHYL) METHYLAMMONIUM
BROMIDE/CN		

=> E "DIMETHYL VINYLPHOSPHONATE"/CN 25

E1	1	DIMETHYL VINYL PHOSPHATE/CN
E2	1	DIMETHYL VINYLOXYSUCCINATE/CN
E3	1	--> DIMETHYL VINYLPHOSPHONATE/CN
E4	1	DIMETHYL VINYLPHOSPHONATE HOMOPOLYMER/CN
E5	1	DIMETHYL VINYLPHOSPHONATE-2-HYDROXYPROPYL METHACRYLATE
COPOLYMER/CN		
E6	1	DIMETHYL VINYLPHOSPHONATE-2-METHYLENE-1,3-DIOXEPANE COPOLYMER/CN
E7	1	DIMETHYL VINYLPHOSPHONATE-STYRENE COPOLYMER/CN
E8	1	DIMETHYL VINYLPHOSPHONATE-STYRENE POLYMER/CN
E9	1	DIMETHYL VINYLPHOSPHONATE-VINYL ACETATE COPOLYMER/CN
E10	1	DIMETHYL VINYLPHOSPHONATE-VINYL ACETATE POLYMER/CN
E11	1	DIMETHYL VINYLPHOSPHONOTHIOATE/CN
E12	1	DIMETHYL VINYLTHIOPHOSPHONATE/CN
E13	1	DIMETHYL VIOLOGEN/CN
E14	1	DIMETHYL VIOLOGEN CHLORIDE/CN
E15	1	DIMETHYL WILFORDATE/CN
E16	1	DIMETHYL XANTHATE/CN
E17	1	DIMETHYL XANTHIC DISULFIDE/CN
E18	1	DIMETHYL XANTHOGEN/CN
E19	1	DIMETHYL XYLYL PHOSPHATE/CN
E20	1	DIMETHYL YELLOW/CN
E21	1	DIMETHYL ((1E)-1-(1-METHYLETHYL)-1-PROPENYL) OXY) SILANE/CN
E22	1	DIMETHYL ((1Z)-1-(1-METHYLETHYL)-1-PROPENYL) OXY) SILANE/CN
E23	1	DIMETHYL ((1Z)-1-PHENYL-1-PROPENYL) OXY) SILANE/CN
E24	1	DIMETHYL ((2-SULFO-1-ANTHRAQUINONYL) AMINO) METHYLENE) AMMONIUM
HYDROXIDE, INNER SALT/CN		
E25	1	DIMETHYL ((1,2,3,4-TETRAHYDROISOQUINOLIN-5-YL) METHYL) AMINE
MONOHYDROCHLORIDE/CN		

=> S E3

L2 1 "DIMETHYL VINYLPHOSPHONATE"/CN

=> DIS L2 1 IDE

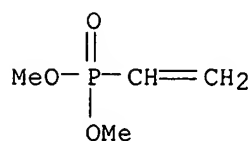
THE ESTIMATED COST FOR THIS REQUEST IS 1.90 U.S. DOLLARS

DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:N

REQUEST CANCELED

=> DIS L2 1 SAM

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
 IN Phosphonic acid, ethenyl-, dimethyl ester (9CI)  
 MF C4 H9 O3 P  
 CI COM



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

=> E "DIMETHYL VINYLPHOSPHONATE"/CN 25

E1	1	DIMETHYL VINYL PHOSPHATE/CN
E2	1	DIMETHYL VINYLOXYSUCCINATE/CN
E3	1 -->	DIMETHYL VINYLPHOSPHONATE/CN
E4	1	DIMETHYL VINYLPHOSPHONATE HOMOPOLYMER/CN
E5	1	DIMETHYL VINYLPHOSPHONATE-2-HYDROXYPROPYL METHACRYLATE
COPOLYMER/CN		
E6	1	DIMETHYL VINYLPHOSPHONATE-2-METHYLENE-1,3-DIOXEPANE COPOLYMER/CN
E7	1	DIMETHYL VINYLPHOSPHONATE-STYRENE COPOLYMER/CN
E8	1	DIMETHYL VINYLPHOSPHONATE-STYRENE POLYMER/CN
E9	1	DIMETHYL VINYLPHOSPHONATE-VINYL ACETATE COPOLYMER/CN
E10	1	DIMETHYL VINYLPHOSPHONATE-VINYL ACETATE POLYMER/CN
E11	1	DIMETHYL VINYLPHOSPHONOTHIOATE/CN
E12	1	DIMETHYL VINYLTHIOPHOSPHONATE/CN
E13	1	DIMETHYL VIOLOGEN/CN
E14	1	DIMETHYL VIOLOGEN CHLORIDE/CN
E15	1	DIMETHYL WILFORDATE/CN
E16	1	DIMETHYL XANTHATE/CN
E17	1	DIMETHYL XANTHIC DISULFIDE/CN
E18	1	DIMETHYL XANTHOGEN/CN
E19	1	DIMETHYL XYLYL PHOSPHATE/CN
E20	1	DIMETHYL YELLOW/CN
E21	1	DIMETHYL((1E)-1-(1-METHYLETHYL)-1-PROPENYL) OXY) SILANE/CN
E22	1	DIMETHYL((1Z)-1-(1-METHYLETHYL)-1-PROPENYL) OXY) SILANE/CN
E23	1	DIMETHYL((1Z)-1-PHENYL-1-PROPENYL) OXY) SILANE/CN
E24	1	DIMETHYL((2-SULFO-1-ANTHRAQUINONYL) AMINO) METHYLENE) AMMONIUM
HYDROXIDE, INNER SALT/CN		
E25	1	DIMETHYL(1,2,3,4-TETRAHYDROISOQUINOLIN-5-YL) METHYL) AMINE
MONOHYDROCHLORIDE/CN		

=> E "DIPROPYL VINYLPHOSPHONATE"/CN 25

E1	1	DIPROPYL TRISULFIDE/CN
E2	1	DIPROPYL TRITHIOCARBONATE/CN
E3	1 -->	DIPROPYL VINYLPHOSPHONATE/CN
E4	1	DIPROPYL XANTHOGEN DISULFIDE/CN
E5	1	DIPROPYL(1-(4-TRIMETHYLSILYLETHYNYL)PHENYL) CYCLOPROPYL) AMINE/CN
E6	1	DIPROPYL(2,4,6-TRIISOPROPYLPHENYL) PHOSPHINE OXIDE/CN
E7	1	DIPROPYL(2-HYDROXYETHYL) (2-HYDROXYTETRADECYL) AMMONIUM IODIDE/CN
E8	1	DIPROPYL(3,4-BIS(TRIMETHYLSILOXY) CYCLOHEX-3-EN-1-YL) AMINE/CN
E9	1	DIPROPYL(3,4-DI(TRIMETHYLSILYLETHYNYL) CYCLOHEX-3-EN-1-YL) AMINE/CN
E10	1	DIPROPYL(3,4-DIETHYNYLCYCLOHEX-3-EN-1-YL) AMINE/CN
E11	1	DIPROPYL(3,4-DIHYDRONAPHTHALEN-1-YL) AMINE/CN
E12	1	
DIPROPYL(3-BROMO-4-(TRIMETHYLSILYLETHYNYL) CYCLOHEX-3-EN-1-YL) AMINE/CN		
E13	1	DIPROPYL(4-(TRIMETHYLSILYL) BUTYL) AMINE/CN
E14	1	DIPROPYL(HYDROXYMETHYL) PHOSPHINE OXIDE/CN

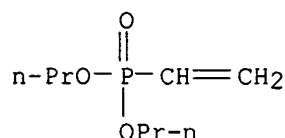
E15	1	DIPROPYL (METHYL) SILANE/CN
E16	1	DIPROPYL (METHYLENE) AMMONIUM HEXACHLOROANTIMONATE (1-) /CN
E17	1	DIPROPYL (TERT-BUTYLTHIO) BORANE/CN
E18	1	DIPROPYL (TRICHLOROMETHYL) PHOSPHINE/CN
E19	1	DIPROPYL (TRIFLUOROSILYL) AMINE/CN
E20	1	DIPROPYL (TRIMETHYLSILYL) AMINE/CN
E21	1	DIPROPYL-4-METHYL-M-PHENYLENEDIUREA/CN
E22	1	DIPROPYL-6-HYDROXYHEXYLAMINE OXIDE/CN
E23	1	DIPROPYL-P-TOLYLARSINE OXIDE/CN
E24	1	DIPROPYL-SEC-BUTYLAMINE/CN
E25	1	DIPROPYL-TERT-BUTYLAMINE/CN

=> S E3

L3 1 "DIPROPYL VINYLPHOSPHONATE"/CN

=> DIS L3 1 SAM

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
 IN Phosphonic acid, ethenyl-, dipropyl ester (9CI)  
 MF C8 H17 O3 P  
 CI COM



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

=> E "DIPROPYL VINYLPHOSPHONATE"/CN 25

E1	1	DIPROPYL TRISULFIDE/CN
E2	1	DIPROPYL TRITHIOCARBONATE/CN
E3	1	--> DIPROPYL VINYLPHOSPHONATE/CN
E4	1	DIPROPYL XANTHOGEN DISULFIDE/CN
E5	1	DIPROPYL (1-(4-TRIMETHYLSILYLETHYNYLPHENYL) CYCLOPROPYL) AMINE/CN
E6	1	DIPROPYL (2,4,6-TRIISOPROPYLPHENYL) PHOSPHINE OXIDE/CN
E7	1	DIPROPYL (2-HYDROXYETHYL) (2-HYDROXYTETRADECYL) AMMONIUM IODIDE/CN
E8	1	DIPROPYL (3,4-BIS (TRIMETHYLSILOXY) CYCLOHEX-3-EN-1-YL) AMINE/CN
E9	1	DIPROPYL (3,4-DI (TRIMETHYLSILYLETHYNYL) CYCLOHEX-3-EN-1-YL) AMINE/CN
E10	1	DIPROPYL (3,4-DIETHYNYLCYCLOHEX-3-EN-1-YL) AMINE/CN
E11	1	DIPROPYL (3,4-DIHYDRONAPHTHALEN-1-YL) AMINE/CN
E12	1	
DIPROPYL (3-BROMO-4- (TRIMETHYLSILYLETHYNYL) CYCLOHEX-3-EN-1-YL) AMINE/CN		
E13	1	DIPROPYL (4- (TRIMETHYLSILYL) BUTYL) AMINE/CN
E14	1	DIPROPYL (HYDROXYMETHYL) PHOSPHINE OXIDE/CN
E15	1	DIPROPYL (METHYL) SILANE/CN
E16	1	DIPROPYL (METHYLENE) AMMONIUM HEXACHLOROANTIMONATE (1-) /CN
E17	1	DIPROPYL (TERT-BUTYLTHIO) BORANE/CN
E18	1	DIPROPYL (TRICHLOROMETHYL) PHOSPHINE/CN
E19	1	DIPROPYL (TRIFLUOROSILYL) AMINE/CN
E20	1	DIPROPYL (TRIMETHYLSILYL) AMINE/CN
E21	1	DIPROPYL-4-METHYL-M-PHENYLENEDIUREA/CN
E22	1	DIPROPYL-6-HYDROXYHEXYLAMINE OXIDE/CN
E23	1	DIPROPYL-P-TOLYLARSINE OXIDE/CN
E24	1	DIPROPYL-SEC-BUTYLAMINE/CN
E25	1	DIPROPYL-TERT-BUTYLAMINE/CN

=> E "ETHYLENE GLYCOL METHACRYLATE PHOSPHATE"/CN 25

E1	1	ETHYLENE GLYCOL METHACRYLATE MALEATE SODIUM SALT/CN
E2	1	ETHYLENE GLYCOL METHACRYLATE OLEATE/CN
E3	0 -->	ETHYLENE GLYCOL METHACRYLATE PHOSPHATE/CN
E4	1	ETHYLENE GLYCOL METHACRYLATE PHOSPHATE DIMETHYLLAURYLAMINE SALT-2-HYDROXYETHYL ACRYLATE-POLYETHYLENE GLYCOL METHYL ETHER METHACRYLATE COPOLYMER 3-BUTOXY-2-HYDROXYPROPYL ESTER/CN
E5	1	ETHYLENE GLYCOL METHACRYLATE PHOSPHATE-METHYL ACRYLATE-STYRENE-TETRAHYDROFURFURYL METHACRYLATE POLYMER/CN
E6	1	ETHYLENE GLYCOL METHACRYLATE PHTHALATE BARIUM SALT/CN
E7	1	ETHYLENE GLYCOL METHACRYLATE PHTHALATE CADMIUM SALT/CN
E8	1	ETHYLENE GLYCOL METHACRYLATE PHTHALATE LEAD SALT/CN
E9	1	ETHYLENE GLYCOL METHACRYLATE PHTHALATE MAGNESIUM SALT/CN
E10	1	ETHYLENE GLYCOL METHACRYLATE PHTHALATE MAGNESIUM SALT-METHYL METHACRYLATE POLYMER/CN
E11	1	ETHYLENE GLYCOL METHACRYLATE TETRACHLOROPHTHALATE/CN
E12	1	ETHYLENE GLYCOL METHACRYLATE TETRACHLOROPHTHALATE CALCIUM SALT-METHYL METHACRYLATE COPOLYMER/CN
E13	1	ETHYLENE GLYCOL METHACRYLATE-1-OCTENE COPOLYMER/CN
E14	1	ETHYLENE GLYCOL METHACRYLATE-2-HYDROXYETHYL METHACRYLATE-(2-HYDROXY-3-METHACRYLOXYPROPYL)TRIMETHYLAMMONIUM CHLORIDE POLYMER/CN
E15	1	ETHYLENE GLYCOL METHACRYLATE-4-VINYLPYRIDINE COPOLYMER/CN
E16	1	ETHYLENE GLYCOL METHACRYLATE-METHACRYLIC ACID COPOLYMER/CN
E17	1	ETHYLENE GLYCOL METHACRYLATE-METHOXY POLYETHYLENE GLYCOL METHACRYLATE COPOLYMER/CN
E18	1	ETHYLENE GLYCOL METHACRYLATE-METHYL ACRYLATE-STYRENE COPOLYMER/CN
E19	1	ETHYLENE GLYCOL METHACRYLATE-METHYL METHACRYLATE COPOLYMER/CN
E20	1	ETHYLENE GLYCOL METHACRYLATE-METHYL METHACRYLATE GRAFT COPOLYMER/CN
E21	1	ETHYLENE GLYCOL METHACRYLATE-PYRROLE GRAFT COPOLYMER/CN
E22	1	ETHYLENE GLYCOL METHYL ETHER/CN
E23	1	ETHYLENE GLYCOL METHYL ETHER ACETATE/CN
E24	1	ETHYLENE GLYCOL METHYL ETHER METHACRYLATE HOMOPOLYMER/CN
E25	1	ETHYLENE GLYCOL METHYL ETHER MONOMETHACRYLATE-METHYL METHACRYLATE COPOLYMER/CN

=> E "ALLYL DIETHYLPHOSPHONOACETATE"/CN 25

E1	1	ALLYL DIETHYLDITHIOCARBAMATE/CN
E2	1	ALLYL DIETHYLENE GLYCOL METHYL ETHER/CN
E3	1 -->	ALLYL DIETHYLPHOSPHONOACETATE/CN
E4	1	ALLYL DIFLUOROACETATE/CN
E5	1	ALLYL DIFLUOROPHOSPHITE/CN
E6	1	ALLYL DIGLYCIDYL ISOCYANURATE/CN
E7	1	ALLYL DIGLYCIDYL ISOCYANURATE-ARONIX M 1600-DIETHYLENE GLYCOL MONOACRYLATE PHENYL ETHER-KAYAMER PM 21 COPOLYMER/CN
E8	1	ALLYL DIGLYCIDYL ISOCYANURATE-ARONIX M 1600-DIMETHYLOLTRICYCLODECANE DIACRYLATE-KAYAMER PM 21 COPOLYMER/CN
E9	1	ALLYL DIGLYCIDYL ISOCYANURATE-ARONIX M 1600-ETHYLENE GLYCOL 4-BIPHENYL ETHER MONOACRYLATE-KAYAMER PM 21 COPOLYMER/CN
E10	1	ALLYL DIGLYCOL CARBONATE/CN
E11	1	ALLYL DIGLYCOL CARBONATE HOMOPOLYMER/CN
E12	1	ALLYL DIGLYCOL CARBONATE-DICYCLOHEXYL FUMARATE COPOLYMER/CN
E13	1	ALLYL DIGLYCOL CARBONATE-DIISOPROPYL FUMARATE COPOLYMER/CN
E14	1	ALLYL DIGLYCOL CARBONATE-METHYL METHACRYLATE COPOLYMER/CN
E15	1	ALLYL DIGLYCOL CARBONATE-METHYL METHACRYLATE POLYMER/CN
E16	1	ALLYL DIGLYCOL CARBONATE-METHYL METHACRYLATE-VINYL ACETATE COPOLYMER/CN
E17	1	ALLYL DIGLYCOL CARBONATE-STYRENE-VINYL ACETATE COPOLYMER/CN
E18	1	ALLYL DIGLYCOL CARBONATE-TRIALLYLCYANURATE POLYMER/CN
E19	1	ALLYL DIGLYCOL CARBONATE-VINYL ACETATE COPOLYMER/CN
E20	1	ALLYL DIHEXYL TRIMELLITATE/CN
E21	1	ALLYL DIHEXYLCARBAMATE/CN
E22	1	ALLYL DIISOBUTYLDITHIOCARBAMATE/CN

E23 1 ALLYL DIISOPROPYLCARBAMATE/CN  
 E24 1 ALLYL DILAURYL PHOSPHATE-DILAURYL CHLOROMALEATE-VINYL CHLORIDE  
 POLYMER/CN  
 E25 1 ALLYL DIMETHYL ORTHOFORMATE/CN

=> S E3

L4 1 "ALLYL DIETHYLPHOSPHONOACETATE"/CN

=> DIS L4 1 IDE

THE ESTIMATED COST FOR THIS REQUEST IS 1.90 U.S. DOLLARS  
 DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 113187-28-3 REGISTRY  
 ED Entered STN: 05 Mar 1988  
 CN Acetic acid, (diethoxyphosphinyl)-, 2-propenyl ester (9CI) (CA INDEX  
 NAME)

OTHER CA INDEX NAMES:

CN Acetic acid, phosphono-, allyl P,P-diethyl ester (6CI)

OTHER NAMES:

CN **Allyl diethylphosphonoacetate**

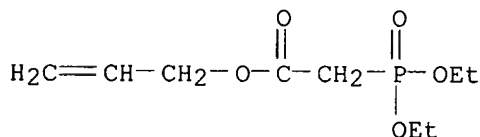
FS 3D CONCORD

MF C9 H17 O5 P

SR CAOLD

LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CSCHEM,  
 TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

34 REFERENCES IN FILE CA (1907 TO DATE)  
 34 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> E "ALLYL DIETHYLPHOSPHONOACETATE"/CN 25

E1 1 ALLYL DIETHYLDITHIOCARBAMATE/CN  
 E2 1 ALLYL DIETHYLENE GLYCOL METHYL ETHER/CN  
 E3 1 --> ALLYL DIETHYLPHOSPHONOACETATE/CN  
 E4 1 ALLYL DIFLUOROACETATE/CN  
 E5 1 ALLYL DIFLUOROPHOSPHITE/CN  
 E6 1 ALLYL DIGLYCIDYL ISOCYANURATE/CN  
 E7 1 ALLYL DIGLYCIDYL ISOCYANURATE-ARONIX M 1600-DIETHYLENE GLYCOL  
 MONOACRYLATE PHENYL ETHER-KAYAMER PM 21 COPOLYMER/CN  
 E8 1 ALLYL DIGLYCIDYL ISOCYANURATE-ARONIX M  
 1600-DIMETHYLOLTRICYCLODECANE DIACRYLATE-KAYAMER PM 21 COPOLYMER/CN  
 E9 1 ALLYL DIGLYCIDYL ISOCYANURATE-ARONIX M 1600-ETHYLENE GLYCOL  
 4-BIPHENYL ETHER MONOACRYLATE-KAYAMER PM 21 COPOLYMER/CN  
 E10 1 ALLYL DIGLYCOL CARBONATE/CN  
 E11 1 ALLYL DIGLYCOL CARBONATE HOMOPOLYMER/CN  
 E12 1 ALLYL DIGLYCOL CARBONATE-DICYCLOHEXYL FUMARATE COPOLYMER/CN  
 E13 1 ALLYL DIGLYCOL CARBONATE-DIISOPROPYL FUMARATE COPOLYMER/CN  
 E14 1 ALLYL DIGLYCOL CARBONATE-METHYL METHACRYLATE COPOLYMER/CN  
 E15 1 ALLYL DIGLYCOL CARBONATE-METHYL METHACRYLATE POLYMER/CN  
 E16 1 ALLYL DIGLYCOL CARBONATE-METHYL METHACRYLATE-VINYL ACETATE  
 COPOLYMER/CN



E17 1 ALLYL DIGLYCOL CARBONATE-STYRENE-VINYL ACETATE COPOLYMER/CN  
 E18 1 ALLYL DIGLYCOL CARBONATE-TRIALLYLCYANURATE POLYMER/CN  
 E19 1 ALLYL DIGLYCOL CARBONATE-VINYL ACETATE COPOLYMER/CN  
 E20 1 ALLYL DIHEXYL TRIMELLITATE/CN  
 E21 1 ALLYL DIHEXYLCARBAMATE/CN  
 E22 1 ALLYL DIISOBUTYLDITHIOCARBAMATE/CN  
 E23 1 ALLYL DIISOPROPYLCARBAMATE/CN  
 E24 1 ALLYL DILAURYL PHOSPHATE-DILAURYL CHLOROMALEATE-VINYL CHLORIDE  
 POLYMER/CN  
 E25 1 ALLYL DIMETHYL ORTHOFORMATE/CN

=> E "TRIETHYL 3-METHYL-4-PHOSPHONOCROTONATE"/CN 25

E1 1 TRIETHYL 3-METHYL-3-BUTENYL PYROPHOSPHATE/CN  
 E2 1 TRIETHYL 3-METHYL-4-PHOSPHONO-2-BUTENOATE/CN  
 E3 1 --> TRIETHYL 3-METHYL-4-PHOSPHONOCROTONATE/CN  
 E4 1 TRIETHYL 3-OXA-2,2,4-PENTANETRICARBOXYLATE/CN  
 E5 1 TRIETHYL 3-OXA-2,4,4-HEXANETRICARBOXYLATE/CN  
 E6 1 TRIETHYL 3-PHOSPHONOPROPIONATE/CN  
 E7 1 TRIETHYL 3-PROPYL-1-BUTENE-2,4,4-TRICARBOXYLATE/CN  
 E8 1 TRIETHYL  
 4-HYDROXY-5-OXO-1,3-CYCLOPENTADIENE-1,2,3-TRICARBOXYLATE/CN  
 E9 1 TRIETHYL 4-OXOPYRROLIDINE-1,2,3-TRICARBOXYLATE/CN  
 E10 1 TRIETHYL 4-PHOSPHONO-3-METHYL-2-BUTENOATE/CN  
 E11 1 TRIETHYL 4-PHOSPHONOCROTONATE/CN  
 E12 1 TRIETHYL 5-METHYL-3,4,6-PYRIDAZINETRICARBOXYLATE/CN  
 E13 1 TRIETHYL 5-METHYLISOQUINOLINE-1,3,4-TRICARBOXYLATE/CN  
 E14 1 TRIETHYL 5-PHOSPHONO-3-PENTENOATE/CN  
 E15 1 TRIETHYL  
 6-BENZYLOXY-1,3-DICARBETHOXY-2-(2-CARBETHOXYETHYLTHIO)INDOLIZINE/CN  
 E16 1 TRIETHYL 6-METHYL-3,4,5-PYRIDAZINETRICARBOXYLATE/CN  
 E17 1 TRIETHYL 6-METHYLISOQUINOLINE-1,3,4-TRICARBOXYLATE/CN  
 E18 1 TRIETHYL 6-OXO-5-PHOSPHONOHEPTANOATE/CN  
 E19 1 TRIETHYL 7-METHYLISOQUINOLINE-1,3,4-TRICARBOXYLATE/CN  
 E20 1 TRIETHYL  
 8-BENZYLOXY-1,3-DICARBETHOXY-2-(2-CARBETHOXYETHYLTHIO)INDOLIZINE/CN  
 E21 1 TRIETHYL 8-METHYLISOQUINOLINE-1,3,4-TRICARBOXYLATE/CN  
 E22 1 TRIETHYL ACETYLCITRATE/CN  
 E23 1 TRIETHYL ACONITATE/CN  
 E24 1 TRIETHYL AGARICATE/CN  
 E25 1 TRIETHYL AMMONIUM 2-THIENYLDITHIOCARBAMATE/CN

=> S E3

L5 1 "TRIETHYL 3-METHYL-4-PHOSPHONOCROTONATE"/CN

=> DIS L5 1 IDE

THE ESTIMATED COST FOR THIS REQUEST IS 1.90 U.S. DOLLARS

DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 41891-54-7 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 2-Butenoic acid, 4-(diethoxyphosphinyl)-3-methyl-, ethyl ester (9CI) (CA  
 INDEX NAME)

OTHER CA INDEX NAMES:

CN Crotonic acid, 3-methyl-4-phosphono-, triethyl ester (7CI)

OTHER NAMES:

CN Diethyl 3-ethoxycarbonyl-2-methyl-2-propenyl phosphonate

CN Triethyl 3-methyl-4-phosphono-2-butenate

CN **Triethyl 3-methyl-4-phosphonocrotonate**

CN Triethyl 4-phosphono-3-methyl-2-butenate

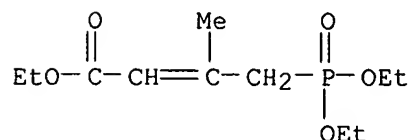
FS 3D CONCORD

MF C11 H21 O5 P

LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
 CHEMINFORMRX, CSCHM, IFICDB, IFIPAT, IFIUB, MSDS-OHS, PS, TOXCENTER,

USPAT2, USPATFULL

(\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

108 REFERENCES IN FILE CA (1907 TO DATE)

108 REFERENCES IN FILE CAPLUS (1907 TO DATE)

3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> E "TRIETHYL 3-METHYL-4-PHOSPHONOCROTONATE"/CN 25

E1	1	TRIETHYL 3-METHYL-3-BUTENYL PYROPHOSPHATE/CN
E2	1	TRIETHYL 3-METHYL-4-PHOSPHONO-2-BUTENOATE/CN
E3	1 -->	TRIETHYL 3-METHYL-4-PHOSPHONOCROTONATE/CN
E4	1	TRIETHYL 3-OXA-2,2,4-PENTANETRICARBOXYLATE/CN
E5	1	TRIETHYL 3-OXA-2,4,4-HEXANETRICARBOXYLATE/CN
E6	1	TRIETHYL 3-PHOSPHONOPROPIONATE/CN
E7	1	TRIETHYL 3-PROPYL-1-BUTENE-2,4,4-TRICARBOXYLATE/CN
E8	1	TRIETHYL
4-HYDROXY-5-OXO-1,3-CYCLOPENTADIENE-1,2,3-TRICARBOXYLATE/CN		
E9	1	TRIETHYL 4-OXOPYRROLIDINE-1,2,3-TRICARBOXYLATE/CN
E10	1	TRIETHYL 4-PHOSPHONO-3-METHYL-2-BUTENOATE/CN
E11	1	TRIETHYL 4-PHOSPHONOCROTONATE/CN
E12	1	TRIETHYL 5-METHYL-3,4,6-PYRIDAZINETRICARBOXYLATE/CN
E13	1	TRIETHYL 5-METHYLISOQUINOLINE-1,3,4-TRICARBOXYLATE/CN
E14	1	TRIETHYL 5-PHOSPHONO-3-PENTENOATE/CN
E15	1	TRIETHYL
6-BENZYLOXY-1,3-DICARBETHOXY-2-(2-CARBETHOXYETHYLTHIO) INDOLIZINE/CN		
E16	1	TRIETHYL 6-METHYL-3,4,5-PYRIDAZINETRICARBOXYLATE/CN
E17	1	TRIETHYL 6-METHYLISOQUINOLINE-1,3,4-TRICARBOXYLATE/CN
E18	1	TRIETHYL 6-OXO-5-PHOSPHONOHEPTANOATE/CN
E19	1	TRIETHYL 7-METHYLISOQUINOLINE-1,3,4-TRICARBOXYLATE/CN
E20	1	TRIETHYL
8-BENZYLOXY-1,3-DICARBETHOXY-2-(2-CARBETHOXYETHYLTHIO) INDOLIZINE/CN		
E21	1	TRIETHYL 8-METHYLISOQUINOLINE-1,3,4-TRICARBOXYLATE/CN
E22	1	TRIETHYL ACETYLCITRATE/CN
E23	1	TRIETHYL ACONITATE/CN
E24	1	TRIETHYL AGARICATE/CN
E25	1	TRIETHYL AMMONIUM 2-THIENYLDITHIOCARBAMATE/CN

=> E "ALLYL TETRAISOPROPYLPHOSPHORODIAMIDITE"/CN 25

E1	1	ALLYL TETRAHYDROFURFURYL ETHER/CN
E2	1	ALLYL TETRAHYDROPYRANYL ETHER/CN
E3	0 -->	ALLYL TETRAISOPROPYLPHOSPHORODIAMIDITE/CN
E4	1	ALLYL TETRAMETHYLPHOSPHORODIAMIDATE/CN
E5	1	ALLYL TETRASULFIDE/CN
E6	1	ALLYL THIO-P-TOLUENESULFONATE/CN
E7	1	ALLYL THIOCHLOROFORMATE/CN
E8	1	ALLYL THIOCYANATE/CN
E9	1	ALLYL THIOGLYCIDYL ETHER-1,2-BUTYLENE SULFIDE COPOLYMER/CN
E10	1	ALLYL THIOGLYCIDYL ETHER-1,2-BUTYLENE SULFIDE POLYMER/CN
E11	1	ALLYL THIOGLYCIDYL ETHER-1,2-BUTYLENE SULFIDE-CYCLOHEXENE
SULFIDE POLYMER/CN		
E12	1	ALLYL THIOGLYCIDYL ETHER-1,2-BUTYLENE SULFIDE-ETHYLENE SULFIDE
POLYMER/CN		

E13 1 ALLYL THIOGLYCIDYL ETHER-CYCLOHEXENE SULFIDE-PROPYLENE SULFIDE  
 POLYMER/CN  
 E14 1 ALLYL THIOGLYCIDYL ETHER-ETHYLENE SULFIDE POLYMER/CN  
 E15 1 ALLYL THIOGLYCIDYL ETHER-ETHYLENE SULFIDE-PROPYLENE SULFIDE  
 POLYMER/CN  
 E16 1 ALLYL THIOGLYCIDYL ETHER-PROPYLENE SULFIDE POLYMER/CN  
 E17 1 ALLYL THIOGLYCIDYL ETHER-PROPYLENE SULFIDE-STYRENE SULFIDE  
 POLYMER/CN  
 E18 1 ALLYL THIOGLYCIDYL ETHER-STYRENE SULFIDE POLYMER/CN  
 E19 1 ALLYL THIOGLYCIDYL SULFIDE/CN  
 E20 1 ALLYL THIOGLYCOLATE/CN  
 E21 1 ALLYL THIOISOCYANATE/CN  
 E22 1 ALLYL THIOLCARBAMATE/CN  
 E23 1 ALLYL THIOPYROPHOSPHATE, ((C3H5O)2OP)2S/CN  
 E24 1 ALLYL THIOSEMICARBAZIDE-ETHYLENE GLYCOL-TEREPHTHALIC ACID GRAFT  
 COPOLYMER/CN  
 E25 1 ALLYL THIOSULFATE/CN

=> S E4

L6 1 "ALLYL TETRAMETHYLPHOSPHORODIAMIDATE"/CN

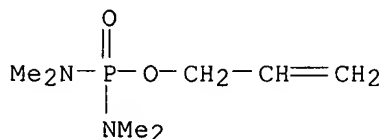
=> DIS L6 1 IDE

THE ESTIMATED COST FOR THIS REQUEST IS 1.90 U.S. DOLLARS  
 DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 50775-60-5 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Phosphorodiamidic acid, tetramethyl-, 2-propenyl ester (9CI) (CA INDEX  
 NAME)

OTHER NAMES:

CN Allyl bis(dimethylamino)phosphonate  
 CN Allyl tetramethylphosphorodiamidate  
 FS 3D CONCORD  
 MF C7 H17 N2 O2 P  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, USPATFULL  
 (\*File contains numerically searchable property data)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

16 REFERENCES IN FILE CA (1907 TO DATE)  
 16 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s (11 or 12 or 13 or 14 or 15)

451 L1

137 L2

14 L3

34 L4

108 L5

L7 668 (L1 OR L2 OR L3 OR L4 OR L5)

=> s 17 and electrolyte

241749 ELECTROLYTE

127655 ELECTROLYTES

291970 ELECTROLYTE

(ELECTROLYTE OR ELECTROLYTES)

L8 4 L7 AND ELECTROLYTE

=> dis 18

L8 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:589103 CAPLUS

DN 141:108974

TI Organic electrolytic solution for lithium battery

IN Han, Jae-Il; Lee, Hyo-Sug; Kim, Han-Soo

PA Samsung SDI Co., Ltd., S. Korea

SO U.S. Pat. Appl. Publ., 16 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	US 2004142246	A1	20040722	US 2004-754731	20040112
	CN 1518155	A	20040804	CN 2004-10001479	20040108
	JP 2004221085	A2	20040805	JP 2004-6149	20040113
PRAI	KR 2003-2377	A	20030114		
OS	MARPAT 141:108974				

=> dis 18 1-4

L8 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:589103 CAPLUS

DN 141:108974

TI Organic electrolytic solution for lithium battery

IN Han, Jae-Il; Lee, Hyo-Sug; Kim, Han-Soo

PA Samsung SDI Co., Ltd., S. Korea

SO U.S. Pat. Appl. Publ., 16 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	US 2004142246	A1	20040722	US 2004-754731	20040112
	CN 1518155	A	20040804	CN 2004-10001479	20040108
	JP 2004221085	A2	20040805	JP 2004-6149	20040113
PRAI	KR 2003-2377	A	20030114		
OS	MARPAT 141:108974				

L8 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:59637 CAPLUS

DN 140:79861

TI Method of fabrication of lithium secondary battery

IN Lee, Jin-young; Lee, Kyoung-hee

PA S. Korea

SO U.S. Pat. Appl. Publ., 7 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004013944	A1	20040122	US 2003-617811	20030714
	JP 2004039642	A2	20040205	JP 2003-274506	20030715
	CN 1501542	A	20040602	CN 2003-165003	20030715
PRAI	KR 2002-41169	A	20020715		

L8 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1971:487826 CAPLUS

DN 75:87826

TI Electrochemically generated free radicals. 6. Mechanism of the reduction of some organophosphorus compounds and EPR spectra of the resulting anion radicals

AU Il'yasov, A. V.; Kargin, Yu. M.; Levin, Ya. A.; Morozova, I. D.;

Mel'nikov, B. V.; Vafina, A. A.; Sotnikova, N. N.; Galeev, V. S.

CS Inst. Org. Fiz. Khim. im. Arbuzova, Moscow, USSR

SO Izvestiya Akademii Nauk SSSR, Seriya Khimicheskaya (1971), (4), 770-6

CODEN: IASKA6; ISSN: 0002-3353

DT Journal

LA Russian

L8 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1964:408079 CAPLUS

DN 61:8079

OREF 61:1301h,1302a

TI Kinetics for the leaching of ions with polymeric, complex-forming membranes

AU Efendiev, A. A.; Cherneva, E. P.; Tunitskii, N. N.; Kargin, V. A.

SO Zhurnal Fizicheskoi Khimii (1964), 38(4), 1035-8

CODEN: ZFKHA9; ISSN: 0044-4537

DT Journal

LA Unavailable

=>